

Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
8B: JUDSON SILT LOAM, 1 TO 5 PERCENT SLOPES	JUDSON	No	---	---	---	---	---	840
8C: JUDSON SILT LOAM, 5 TO 9 PERCENT SLOPES	JUDSON	No	---	---	---	---	---	460
11B: COLO-ELY SILTY CLAY LOAMS, 2 TO 5 PERCENT SLOPES	COLO	Yes	drainageway	2B3	YES	NO	NO	9,330
	ELY	No	---	---	---	---	---	4,665
	OTHER	No	---	---	---	---	---	1,555
27B: TERRIL LOAM, 2 TO 5 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	1,805
	LIMESTONE BEDROCK	No	---	---	---	---	---	95
27C: TERRIL LOAM, 5 TO 9 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	276
	LIMESTONE BEDROCK	No	---	---	---	---	---	14
41B: SPARTA LOAMY FINE SAND, 1 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,120
41C: SPARTA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	1,444
	OTHER	No	---	---	---	---	---	76
42: GRANBY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	GRANBY	Yes	terrace	2B3	YES	NO	NO	209
	BRADY	No	---	---	---	---	---	11
63B: CHELSEA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	684
	LAMONT	No	---	---	---	---	---	36
63C: CHELSEA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,700
	LAMONT	No	---	---	---	---	---	90

## Hydric Soils List

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Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
63F: CHELSEA LOAMY FINE SAND, 9 TO 30 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,244
	LAMONT	No	---	---	---	---	---	66
65C2: LINDLEY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	360
65E2: LINDLEY LOAM, 9 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	350
65F2: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	314
	REDDISH CLAY OR SAND	No	---	---	---	---	---	16
83B: KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	No	---	---	---	---	---	4,712
	FLOYD	No	---	---	---	---	---	248
83C: KENYON LOAM, 5 TO 9 PERCENT SLOPES	KENYON	No	---	---	---	---	---	650
83C2: KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KENYON	No	---	---	---	---	---	480
84: CLYDE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	6,255
	FLOYD	No	---	---	---	---	---	348
	PALMS	Yes	drainageway	1	NO	NO	NO	348
109C: BACKBONE SANDY LOAM, 5 TO 9 PERCENT SLOPES	BACKBONE	No	---	---	---	---	---	360
109E: BACKBONE SANDY LOAM, 9 TO 18 PERCENT SLOPES	BACKBONE	No	---	---	---	---	---	350
110B: LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	276
	CHELSEA	No	---	---	---	---	---	14

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
110C: LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	408
	CHELSEA	No	---	---	---	---	---	22
110E: LAMONT FINE SANDY LOAM, 9 TO 18 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	218
	CHELSEA	No	---	---	---	---	---	12
118: GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	GARWIN	Yes	flat	2B3	YES	NO	NO	1,796
	MUSCATINE	No	---	---	---	---	---	94
119B: MUSCATINE SILT LOAM, 1 TO 4 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	4,608
	OTHER	Yes	flat	2B3	YES	NO	NO	242
120B: TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	6,821
	OTHER	No	---	---	---	---	---	359
120C: TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	1,490
129B: ARENZVILLE-CHASEBURG SILT LOAMS, 2 TO 5 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	6,585
	CHASEBURG	No	---	---	---	---	---	5,268
	OTHER	Yes	flood plain	2B3	YES	NO	NO	1,317
133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	1,926
	OTHER	No	---	---	---	---	---	107
	SAWMILL	Yes	flood plain	2B3	YES	NO	NO	107
136: ANKENY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	ANKENY	No	---	---	---	---	---	570
142: CHASEBURG SILT LOAM, 0 TO 2 PERCENT SLOPES	CHASEBURG	No	---	---	---	---	---	4,646
	OTHER	Yes	flood plain	2B3	YES	NO	NO	244

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
143B: BRADY SANDY LOAM, 1 TO 4 PERCENT SLOPES	BRADY	No	---	---	---	---	---	390
	OTHER	Yes	depression	2B3	YES	NO	NO	20
152: MARSHAN LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	MARSHAN	Yes	terrace	2B3	YES	NO	NO	1,550
153: SHANDEP LOAM, 0 TO 1 PERCENT SLOPES	SHANDEP	Yes	depression	2B3,3	YES	NO	YES	250
159: FINCHFORD LOAMY SAND, 0 TO 2 PERCENT SLOPES	FINCHFORD	No	---	---	---	---	---	260
159C: FINCHFORD LOAMY SAND, 2 TO 9 PERCENT SLOPES	FINCHFORD	No	---	---	---	---	---	340
162B: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	3,380
162C: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	7,940
162C2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	4,960
162D: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,862
	ORWOOD	No	---	---	---	---	---	98
162D2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	5,254
	ORWOOD	No	---	---	---	---	---	276
163B: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	826
	OTHER	No	---	---	---	---	---	44
163C: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	10,560
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	8,028

## Hydric Soils List

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	LOAM GLACIAL TILL	No	---	---	---	---	---	422
163D: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,482
	DUBUQUE	Unranked	---	---	---	---	---	78
163D2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	28,329
	DUBUQUE	No	---	---	---	---	---	1,491
163E: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	2,864
	DUBUQUE	No	---	---	---	---	---	168
	EXETTE	No	---	---	---	---	---	168
	LINDLEY	No	---	---	---	---	---	168
163E2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	9,639
	DUBUQUE	No	---	---	---	---	---	567
	LINDLEY	No	---	---	---	---	---	567
	NORDNESS	No	---	---	---	---	---	567
163F: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	7,785
	DUBUQUE	No	---	---	---	---	---	432
	NORDNESS	No	---	---	---	---	---	432
163F2: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	8,440
	DUBUQUE	No	---	---	---	---	---	496
	EXETTE	No	---	---	---	---	---	496
	NORDNESS	No	---	---	---	---	---	496
163G: FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	6,859
	NORDNESS	No	---	---	---	---	---	361
171B: BASSETT LOAM, 2 TO 5 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	1,662

## Hydric Soils List

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	SANDY SOILS	No	---	---	---	---	---	88
171C: BASSETT LOAM, 5 TO 9 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	893
	SANDY SOILS	No	---	---	---	---	---	47
171C2: BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	1,577
	SANDY SOILS	No	---	---	---	---	---	83
171D: BASSETT LOAM, 9 TO 14 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	256
	OTHER	No	---	---	---	---	---	14
171D2: BASSETT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	1,492
	SANDY AND GRAVELLY	No	---	---	---	---	---	78
171E2: BASSETT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	276
	SANDY AND GRAVELLY	No	---	---	---	---	---	14
174B: BOLAN LOAM, 2 TO 5 PERCENT SLOPES	BOLAN	No	---	---	---	---	---	2,480
174C: BOLAN LOAM, 5 TO 9 PERCENT SLOPES	BOLAN	No	---	---	---	---	---	630
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	1,590
175C: DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	780
177: SAUDE LOAM, 0 TO 2 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	360
177B: SAUDE LOAM, 2 TO 5 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	294

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Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	GRAVELLY LOAMY SAND	No	---	---	---	---	---	16
178: WAUKEE LOAM, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	1,112
	OTHER	No	---	---	---	---	---	58
178B: WAUKEE LOAM, 2 TO 5 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	352
	OTHER	No	---	---	---	---	---	18
184B: KLINGER SILT LOAM, 1 TO 4 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	4,731
	OTHER	Yes	flat	2B3	YES	NO	NO	249
198B: FLOYD LOAM, 1 TO 4 PERCENT SLOPES	FLOYD	No	---	---	---	---	---	6,184
	OTHER	Yes	drainageway	2B3	YES	NO	NO	326
221: PALMS MUCK, 0 TO 3 PERCENT SLOPES	PALMS	Yes	depression	1,3	NO	NO	YES	200
	OTHER	Yes	drainageway	2B3	YES	NO	NO	10
226: LAWLER SILT LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	846
	OTHER	Yes	terrace	2B3	YES	NO	NO	44
246: CURRAN SILT LOAM, 0 TO 2 PERCENT SLOPES	CURRAN	No	---	---	---	---	---	1,862
	OTHER	Yes	terrace	2B3	YES	NO	NO	98
246B: CURRAN SILT LOAM, 2 TO 5 PERCENT SLOPES	CURRAN	No	---	---	---	---	---	1,235
	OTHER	Yes	terrace	2B3	YES	NO	NO	65
284B: FLAGLER SANDY LOAM, 1 TO 5 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	323
	FINCHFORD	No	---	---	---	---	---	19
	SAUDE	No	---	---	---	---	---	19
	WAUKEE	No	---	---	---	---	---	19

## Hydric Soils List

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Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
290: DELLS SILT LOAM, 0 TO 2 PERCENT SLOPES	DELLS	No	---	---	---	---	---	390
	OTHER	Yes	terrace	2B3	YES	NO	NO	20
291B: ATTERBERRY SILT LOAM, 1 TO 4 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	1,700
	OTHER	Yes	flat	2B3	YES	NO	NO	90
293C: CHELSEA-LAMONT-FAYETTE COMPLEX, 2 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,029
	FAYETTE	No	---	---	---	---	---	1,029
	LAMONT	No	---	---	---	---	---	1,029
	OTHER	No	---	---	---	---	---	343
293D: CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 14 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	798
	FAYETTE	No	---	---	---	---	---	798
	LAMONT	No	---	---	---	---	---	798
	OTHER	No	---	---	---	---	---	266
293F: CHELSEA-LAMONT-FAYETTE COMPLEX, 14 TO 25 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	618
	FAYETTE	No	---	---	---	---	---	618
	LAMONT	No	---	---	---	---	---	618
	OTHER	No	---	---	---	---	---	206
315: PERKS-CHASEBURG COMPLEX, 0 TO 2 PERCENT SLOPES	PERKS	No	---	---	---	---	---	7,740
	CHASEBURG	No	---	---	---	---	---	4,515
	OTHER	Yes	flood plain	4	NO	YES	NO	645
320: ARENZVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	3,030
	OTHER	Yes	flood plain	2B3	YES	NO	NO	160
350: WAUKEGAN SILT LOAM, 0 TO 2 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	256
	RADDLE	No	---	---	---	---	---	14



## Hydric Soils List

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
350B: WAUKEGAN SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	558
	RADDLE	No	---	---	---	---	---	31
	WAUKEE	No	---	---	---	---	---	31
351: ATTERBERRY SILT LOAM, SANDY SUBSTRATUM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	1,150
	OTHER	Yes	terrace	2B3	YES	NO	NO	60
352B: WHITTIER SILT LOAM, 1 TO 5 PERCENT SLOPES	WHITTIER	No	---	---	---	---	---	542
	OTHER	Yes	terrace	2B3	YES	NO	NO	28
354: AQUOLLS, PONDED	AQUOLLS	Yes	depression	3,2B3	YES	NO	YES	304
	PALMS	Yes	depression	2B3	YES	NO	NO	16
377B: DINSDALE SILT LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	10,590
377C: DINSDALE SILT LOAM, 5 TO 9 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	1,910
377C2: DINSDALE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DINSDALE	No	---	---	---	---	---	910
381B: KLINGER-MAXFIELD COMPLEX, 1 TO 4 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	564
	MAXFIELD	Yes	hill	2B3	YES	NO	NO	376
382: MAXFIELD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MAXFIELD	Yes	flat	2B3	YES	NO	NO	1,030
391B: CLYDE-FLOYD COMPLEX, 1 TO 4 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	3,624
	FLOYD	No	---	---	---	---	---	2,966
394B: OSTRANDER LOAM, 2 TO 5 PERCENT SLOPES	OSTRANDER	No	---	---	---	---	---	6,150
394C: OSTRANDER LOAM, 5 TO 9 PERCENT SLOPES	OSTRANDER	No	---	---	---	---	---	1,640

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
408B: OLIN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	OLIN	No	---	---	---	---	---	570
	FLOYD	No	---	---	---	---	---	34
	KENYON	No	---	---	---	---	---	34
	OSTRANDER	No	---	---	---	---	---	34
408C: OLIN FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	OLIN	No	---	---	---	---	---	494
	SPARTA	No	---	---	---	---	---	26
412C: EMELINE LOAM, 2 TO 9 PERCENT SLOPES	EMELINE	No	---	---	---	---	---	1,143
	BEDROCK	No	---	---	---	---	---	64
	LOAMY SAND OR SAND	No	---	---	---	---	---	64
412E: EMELINE LOAM, 9 TO 18 PERCENT SLOPES	EMELINE	No	---	---	---	---	---	711
	BEDROCK	No	---	---	---	---	---	40
	LOAMY SAND OR SAND	No	---	---	---	---	---	40
428B: ELY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	ELY	No	---	---	---	---	---	1,188
	OTHER	Yes	alluvial fan	2B3	YES	NO	NO	62
462B: DOWNS SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	780
462C: DOWNS SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	250
463B: FAYETTE SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	820
463C: FAYETTE SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	380
478G: NORDNESS-ROCK OUTCROP COMPLEX, 18 TO 60 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	2,790

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	ROCK OUTCROP	Unranked	---	---	---	---	---	2,480
	OTHER	No	---	---	---	---	---	930
480C: ORWOOD SILT LOAM, 5 TO 9 PERCENT SLOPES	ORWOOD	No	---	---	---	---	---	1,378
	OTHER	No	---	---	---	---	---	72
480C2: ORWOOD SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	1,040
480D: ORWOOD SILT LOAM 9 TO 14 PERCENT SLOPES	ORWOOD	No	---	---	---	---	---	590
480D2: ORWOOD SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	1,430
480E: ORWOOD SILT LOAM, 14 TO 18 PERCENT SLOPES	ORWOOD	No	---	---	---	---	---	410
480E2: ORWOOD SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	640
480F2: ORWOOD SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	490
484: LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	618
	OTHER	Yes	flood plain	2B3	YES	NO	NO	32
485: SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	1,264
	OTHER	Yes	flood plain	2B3	YES	NO	NO	66
489: OSSIAN SILT LOAM, 0 TO 2 PERCENT SLOPES	OSSIAN	Yes	flood plain	2B3	YES	NO	NO	4,610
499D: NORDNESS LOAM, 5 TO 14 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	1,070
499F: NORDNESS LOAM, 14 TO 30 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	2,802
	CHELSEA	No	---	---	---	---	---	148

## Hydric Soils List

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Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
539: PERKS SANDY LOAM, 0 TO 2 PERCENT SLOPES	PERKS	No	---	---	---	---	---	618
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	32
585: SPILLVILLE-COLAND COMPLEX, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	3,835
	COLAND	Yes	flood plain	2B3	YES	NO	NO	2,065
626: HAYFIELD LOAM, 0 TO 2 PERCENT SLOPES	HAYFIELD	No	---	---	---	---	---	846
	OTHER	Yes	terrace	2B3	YES	NO	NO	44
673D2: TIMULA SILT LOAM, 5 TO 14 PERCENT SLOPES, MODERATELY ERODED	TIMULA	No	---	---	---	---	---	530
673E2: TIMULA SILT LOAM, 14 TO 20 PERCENT SLOPES, MODERATELY ERODED	TIMULA	No	---	---	---	---	---	446
	LOAMY SAND OR SAND	No	---	---	---	---	---	24
703D: DUBUQUE SILT LOAM, 5 TO 14 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	238
	NORDNESS	No	---	---	---	---	---	12
703F: DUBUQUE SILT LOAM, 14 TO 25 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	656
	NORDNESS	No	---	---	---	---	---	34
760: ANSGAR SILT LOAM, 0 TO 1 PERCENT SLOPES	ANSGAR	Yes	depression	2B3	YES	NO	NO	306
	FRANKLIN	No	---	---	---	---	---	17
	OTHER	No	---	---	---	---	---	17
761B: FRANKLIN SILT LOAM, 1 TO 4 PERCENT SLOPES	FRANKLIN	No	---	---	---	---	---	1,948
	OTHER	Yes	hill	2B3	YES	NO	NO	102
763D2: EXETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	826
	DOWNNS	No	---	---	---	---	---	44

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Jones County, Iowa

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
763E2: EXETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	3,950
763F2: EXETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	6,310
771B: WAUBEEK SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	5,650
771C: WAUBEEK SILT LOAM, 5 TO 9 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	4,250
771C2: WAUBEEK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WAUBEEK	No	---	---	---	---	---	490
771D: WAUBEEK SILT LOAM, 9 TO 14 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	590
771D2: WAUBEEK SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	WAUBEEK	No	---	---	---	---	---	230
775B: BILLETT SANDY LOAM, 2 TO 5 PERCENT SLOPES	BILLETT	No	---	---	---	---	---	370
775D: BILLETT SANDY LOAM, 5 TO 14 PERCENT SLOPES	BILLETT	No	---	---	---	---	---	680
775E: BILLETT SANDY LOAM, 14 TO 20 PERCENT SLOPES	BILLETT	No	---	---	---	---	---	220
778: SATTRE LOAM, 0 TO 2 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	450
778B: SATTRE LOAM, 2 TO 5 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	408
	OTHER	No	---	---	---	---	---	22
809B: BERTRAM FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	BERTRAM	No	---	---	---	---	---	230
809C: BERTRAM FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	BERTRAM	No	---	---	---	---	---	390

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
814B: ROCKTON LOAM, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	1,280
814C: ROCKTON LOAM, 5 TO 9 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	740
817C: RIPON SILT LOAM, 2 TO 7 PERCENT SLOPES	RIPON	No	---	---	---	---	---	470
914C: WINNESHIEK LOAM, 2 TO 9 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	1,070
914E: WINNESHIEK LOAM, 9 TO 18 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	480
930: ORION SILT LOAM, 0 TO 2 PERCENT SLOPES	ORION	No	---	---	---	---	---	703
	OTHER	Yes	flood plain	2B3	YES	NO	NO	37
933: SAWMILL SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	SAWMILL	Yes	flood plain	2B3	YES	NO	NO	7,650
	ELY	No	---	---	---	---	---	425
	JUDSON	No	---	---	---	---	---	425
976: RADDLE SILT LOAM, 0 TO 2 PERCENT SLOPES	RADDLE	No	---	---	---	---	---	1,140
976B: RADDLE SILT LOAM, 2 TO 5 PERCENT SLOPES	RADDLE	No	---	---	---	---	---	430
981B: WORTHEN SILT LOAM, 2 TO 5 PERCENT SLOPES	WORTHEN	No	---	---	---	---	---	1,282
	OTHER	No	---	---	---	---	---	68
1291: ATTERBERRY SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	855
	OTHER	Yes	terrace	2B3	YES	NO	NO	45
1291B: ATTERBERRY SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	589
	OTHER	Yes	terrace	2B3	YES	NO	NO	31

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Jones County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
5010: PITS, SAND AND GRAVEL	PITS, SAND AND GRAVEL	Unranked	---	---	---	---	---	250
5030: PITS, LIMESTONE QUARRIES	PITS, LIMESTONE QUARRY	Unranked	---	---	---	---	---	500
5040: ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	560
	SAND	No	---	---	---	---	---	30
W: WATER	WATER	Unranked	---	---	---	---	---	2,290